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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/777,722	02/05/2001	Gordon Michael Wiram	57111-5098	6086
48276	7590 10/24/2006	EXAMINER		INER .
TIFFANY & BOSCO CAMELBACK ESPLANADE II, THIRD FLOOR 2525 EAST CAMELBACK ROAD			SHEIKH, ASFAND M	
			ART UNIT	PAPER NUMBER
	PHOENIX, AZ 85016			
			DATE MAILED: 10/24/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Office Action Commence	09/777,722	WIRAM, GORDON MICHAEL				
Office Action Summary	Examiner	Art Unit				
	Asfand M. Sheikh	3627				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 6(a). In no event, however, may a reply be tim ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	I. nely filed the mailing date of this communication. D. (35 U.S.C. 8 133)				
Status						
1)⊠ Responsive to communication(s) filed on 26 Jul	Responsive to communication(s) filed on 26 July 2006					
<u> </u>						
,	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4)⊠ Claim(s) <u>1-29 and 31-52</u> is/are pending in the a	pplication					
	4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-29 and 31-52</u> is/are rejected.	<u> </u>					
7) Claim(s) is/are objected to.	·					
8) Claim(s) are subject to restriction and/or	election requirement.					
Application Papers						
9) The specification is objected to by the Examiner						
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No						
					3. Copies of the certified copies of the priority documents have been received in this National Stage	
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)						
2)						
Paper No(s)/Mail Date	6) Other:	S. C.				

Application/Control Number: 09/777,722

Art Unit: 3627

DETAILED ACTION

Page 2

In response to the Arguments/Remarks received 26-July-2006: claims 1-29 and 31-52 are pending for examination. Claims 1, 2, 6, 13, 15, 19, 23, 31, 42, have been amended.

Please note that the Examiner for the pending application has changed. The Examiner is now Asfand M. Sheikh. The Examiner would like to note that the Group Art Unit has not changed.

The Examiner withdraws the claim objections of claims 6, 7, 16, 17, 23, and 24 and the 35 U.S.C. § 112 rejections of claims 32-41.

The Examiner maintains the same 35 U.S.C. § 103 rejection.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-3, 5-20, and 22-29 are rejected under 35 U.S.C.

103(a) as being unpatentable over the U-Haul reservation system

prior to 5-Feb-2000 in view of Francisco et al (5,875,433)

Prior to 5-Feb-2000, a PC based Point of Sale system was in use by U-Haul and certain U-Haul dealers. The system was implemented on personal computers and/or computer networks.

The system comprised software (inherently embedded on a tangible medium) to provide a number of system software features. This PC-based system included a rental feature having a customer information section and a payment section, a reservation feature having a customer information section, and a payment section, having a cash section, check section and credit card section. The PC-based system further included a transfer feature having an equipment information section, a reporting feature comprising a closing

report, a reservation report, an inventory report, an equipment due report and a refund report, as well as a marketing section having a marketing message relating to the moving equipment rental business. In addition, the Pc-based system included a customer information section that stored and recalled customer information, as well as an equipment information section that stored and recalled information pertaining to a transaction. It also included a rental feature with a printable rental agreement.

The system of U-Haul was not operatively connected to the internet so as to be capable of communicating. Francisco shows connecting a point of sale system to the internet via a server. It would have been obvious to one of ordinary skill in the art to modify the apparatus of U-Haul by connecting the POS system to the internet in order to provide for automated tax reporting to the relevant tax authority.

As to claims 6, 7, 23 and 24, U-Haul in view of Francisco et al show all elements except that the closing report shows a contract number, method of payment, amount received and an amount refunded for all transactions for a specified day. However, the examiner takes official notice that it is notoriously old and well known in the art to include such information on a closing report. It would have been obvious to

Page 5

one of ordinary skill in the art to do so in order to fully characterize the transactions occurring during that day.

As to claim 14, U-Haul in view of Francisco et al show all elements except displaying a rental rate. However, the examiner takes official notice that to do so is notoriously old and well known in the art. It would have been obvious to one of ordinary skill in the art to further modify the apparatus of U-Haul by having it display the rental rate for equipment in order to provide the customer with information needed in making a rental decision.

As to claims 16 and 17, U-Haul in view of Francisco et al show all elements except the rental agreement including the rental terms of the transaction and an itemized list of charges. However, the examiner takes official notice that it is notoriously old and well known in the art to provide this information on a rental agreement. It would have been obvious to one of ordinary skill in the art to provide this information in order to avoid later conflicts and to provide the customer with notice of the terms of the agreement.

Claims 4 and 21 are rejected under 35 U.S.C. 103(a) as being unpatentable over U-Haul in view of Francisco et al as

Application/Control Number: 09/777,722

Art Unit: 3627

applied to claims 2 and 19 above, and further in view of the Budget reservation system.

U-Haul in view of the well known art shows all elements except the return feature. The system of Budget shows this feature. It would have been obvious to one of ordinary skill in the art to further modify the apparatus of U-Haul by using the rental return feature of Budget in order to facilitate easy recall of data and return of equipment.

Claims 31, 32, and 34-41 are rejected under 35 U.S.C.

103(a) as being unpatentable over the U-Haul reservation system prior to 5-Feb-2000.

Prior to 5-Feb-2000, a PC based Point of Sale system was in use by U-Haul and certain U-Haul dealers. The system was implemented on personal computers and/or computer networks.

This PC-based system included a rental feature having a customer information section and a payment section, a reservation feature having a customer information section and an equipment information section, and a payment section, having a cash section, check section and credit card section. The PC-based system further included a transfer feature having an equipment information section, a reporting feature comprising a closing report, a reservation report, an inventory report, an equipment

Application/Control Number: 09/777,722

Art Unit: 3627

due report and a refund report, as well as a marketing section having a marketing message relating to the moving equipment rental business. In addition, the Pc-based system included a customer information section that stored and recalled customer information, as well as an equipment information section that stored and recalled information pertaining to a transaction. It also included a rental feature with a printable rental agreement.

The system of U-Haul does not show that these software features are part of a server. However, the examiner takes official notice that it is notoriously old and well known in the art to port a standalone software package to a server for use in a client - server architecture (for example several stand alone income tax preparation programs have been placed on servers and made available via the internet). It would have been obvious to one of ordinary skill in the art to modify the apparatus of U-Haul by placing the functionalities on a server in order to ease software updates to the system.

As to claims 35 and 36, U-Haul in shows all elements except that the closing report shows a contract number, method of payment, amount received and an amount refunded for all transactions for a specified day. However, the examiner takes official notice that it is notoriously old and well known in the

art to include such information on a closing report. It would have been obvious to one of ordinary skill in the art to do so in order to fully characterize the transactions occurring during that day.

Claim 33 is rejected under 35 U.S.C. 103(a) as being unpatentable over U-Haul as applied to claim 31 above, and further in view of the Budget reservation system.

U-Haul shows all elements except the return feature. The system of Budget shows this feature. It would have been obvious to one of ordinary skill in the art to further modify the apparatus of U-Haul by using the rental return feature of Budget in order to facilitate easy recall of data and return of equipment.

It is noted that claim 42 is interpreted as reciting a client browser having the functionalities of the rental feature and the payment section (i.e., reciting a "fat" client).

Claims 42, 43, and 45-52 are rejected under 35 U.S.C.

103(a) as being unpatentable over the U-Haul reservation system prior to 5-Feb-2000.

Page 9

Art Unit: 3627

Prior to 5-Feb-2000, a PC based Point of Sale system was in use by U-Haul and certain U-Haul dealers. The system was implemented on personal computers and/or computer networks. This PC-based system included a rental feature having a customer information section and a payment section, a reservation feature having a customer information section and an equipment information section, and a payment section, having a cash section, check section and credit card section. The PC-based system further included a transfer feature having an equipment information section, a reporting feature comprising a closing report, a reservation report, an inventory report, an equipment due report and a refund report, as well as a marketing section having a marketing message relating to the moving equipment rental business. In addition, the Pc-based system included a customer information section that stored and recalled customer information, as well as an equipment information section that stored and recalled information pertaining to a transaction. It also included a rental feature with a printable rental agreement.

The system of U-Haul does not show that these software features are resident in the client browser. However, the examiner takes official notice that it is notoriously old and well known in the art to provide the software functionalities

associated with a standalone system in a "fat" client having a browser interface. It would have been obvious to one of ordinary skill in the art to do so in order to facilitate access to remote shared databases while minimizing the load on the server.

Page 10

As to claims 46 and 47, U-Haul in shows all elements except that the closing report shows a contract number, method of payment, amount received and an amount refunded for all transactions for a specified day. However, the examiner takes official notice that it is notoriously old and well known in the art to include such information on a closing report. It would have been obvious to one of ordinary skill in the art to do so in order to fully characterize the transactions occurring during that day.

Claim 44 is rejected under 35 U.S.C. 103(a) as being unpatentable over U-Haul as applied to claim 42 above, and further in view of the Budget reservation system.

U-Haul shows all elements except the return feature. The system of Budget shows this feature. It would have been obvious to one of ordinary skill in the art to further modify the apparatus of U-Haul by using the rental return feature of Budget in order to facilitate easy recall of data and return of equipment.

Response to Arguments

Applicant's arguments filed 26-July-2006 have been fully considered but they are not persuasive.

Regarding claims 1-29 and 31-52, the Examiner notes that these arguments are directed to the Response to the Rule 132 Declaration found in the previous action:

"The declaration under 37 CFR 1.132 filed 1/13/2005 and presently reconsidered is insufficient to overcome the rejection of claims 1-52 based upon the U-Haul system prior to 5/2000, the well known prior art, and the Budget rental system, as set forth in the last Office action because:

The legal opinions presented in the affidavit (e.g., that the claimed invention is novel and non-obvious) are considered, but are found to have little evidentiary value since they are the opinions of an individual with an interest in the claimed invention.

It states that the claimed subject matter solved a problem that was long standing in the art. However, there is no showing that others of ordinary skill in the art were working on the problem and if so, for how long. In addition, there is no evidence that if persons skilled in the art who were presumably working on the problem knew of the teachings of the above cited

references, they would still be unable to solve the problem. See MPEP § 716.04.

Regarding the alleged long standing problem, the declaration has not provided evidence of how long the problem has been felt or when it was first detected.

Regarding statements made of "my understanding" or "upon information and belief", these statements do not provide significant evidentiary value since they appear to provide only a hearsay statement of information, and not first hand objective facts or evidence.

Regarding the statements of commercial success of paragraph 18, the declaration only alleges that providing up to date information via the internet has provided a commercial advantage over its competitors, but has provided no evidence or facts to support this statement.

Regarding the statements of commercial success of paragraph 19, the declaration only alleges that reducing capital costs for computers has, but has provided no evidence or facts to support this statement.

Regarding the statements of commercial success of paragraph 20, the declaration alleges that the ability to enforce discounted contracts has saved \$6-9 million, but it is not clear that this savings has a nexus with the claimed invention, i.e.,

Application/Control Number: 09/777,722 Page 13

Art Unit: 3627

that it is due to the connection of and communication via the internet. For instance, procedural changes could also have been made (e.g., manually noting on the contract that the discounted rate is only good when returning the vehicle to a certain location, and that it is otherwise to be charged at a different rate), and it appears that the advantage could have been gained merely by changing procedures.

In view of the foregoing, when all of the evidence is considered, the totality of the rebuttal evidence of nonobviousness fails to outweigh the evidence of obviousness."

In light of the response provided in the previous action to the Rule 132 Declaration and the Applicant's current arguments directed to the response in the previous action, the Examiner finds the Arguments non-persuasive (see MPEP 716.01(c) section III and MPEP 716.04).

Application/Control Number: 09/777,722 Page 14

Art Unit: 3627

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Asfand M. Sheikh whose telephone number is (571) 272-1466. The examiner can normally be reached on M-F 8a-4:30p.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Alexander G. Kalinowski can be reached on (571) 272-6771. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 09/777,722 Page 15

Art Unit: 3627

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Asfand M Sheikh Examiner Art Unit 3627

ams 17-Oct-06